

DT03 Rec'd PCT/PT0 2-2, DEC 2004, 2-2004)

Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER AB-1400 US

CON	ICERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
	TIONAL APPLICATION NO. 2003/001231	INTERNATIONAL FILING DATE 06/24/2003	PRIORITY DATE CLAIMED 06/28/2002							
TITLE OF	INVENTION	D CRYSTAL DISPLAY DEVICE H	AVING THE SAME							
APPLICAN	NT(S) FOR DO/EO/US									
			/ae-Ho; LEE, Tae-Jin; BANG, Chang-Your D/US) the following items and other information:	ıg						
1. [X]	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3 1	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. X	The US has been elected (Article 31).									
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. x has been communicated b	y the International Bureau.								
	c. is not required, as the app	lication was filed in the United States Receiv	ing Office (RO/US).							
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. has been previously subm	itted under 35 U.S.C. 154(d)(4).								
7. X	Amendments to the claims of the Int	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))							
	a. are attached hereto (requ	rired only if not communicated by the Interna	tional Bureau).							
	b. have been communicated	d by the International Bureau.								
	c. have not been made; how	wever, the time limit for making such amendr	nents has NOT expired.							
	d. x have not been made and	will not be made.								
8.	An English language translation of t	the amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the invento	or(s) (35 U.S.C. 371(c)(4)).								
10. 🔲	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Preliminary E	xamination Report under PCT							
Items	11 to 20 below concern document(s) or information included:	,							
11.	An Information Disclosure Statemen	t under 37 CFR 1.97 and 1.98.								
12. X	An assignment document for record	ing. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.							
13.	A preliminary amendment.									
14.	An Application Data Sheet under 37	CFR 1.76.								
15.	A substitute specification.	•								
16.	A power of attorney and/or change of	of address letter.								
17.	A computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published Inte	rnational Application under 35 U.S.C. 154(d)	(4).							
19.		age translation of the international application								
20. X	Other items or information: Form	PTO-1449 (citing 4 reference	ces)							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			INTERNATIONAL APP	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER				
	10/519	PCT/KR2003/001231			AB-1400 US					
21. The following	ng fees are submitted:	Applicant use	Office use only							
x a) Basic national fee\$300.00						\$ 300.00				
x b) Examina	ation fee	\$ 200.00								
x c) Search f	ee	\$ 500.00								
	TOTAL OF ABOVE CAL	\$1000.00								
	ee for specification and di	· · · · · · · · · · · · · · · · · · ·								
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sileets	Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)							
30 - 100 =	O /50 =	0 /50 =			× \$250.00	\$				
Surcharge of \$1:	1 30.00 for furnishing the or	ath or declar	ation later than 30 months fro	m the	e earliest					
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$				
CLAIMS	NUMBER FIL				RATE	\$				
Total claims	18	- 20 =	0	X	\$50.00	\$				
Independent claims 2		- 3 =	3 = 0		⁻ \$200.00	\$				
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$				
			TOTAL OF ABOVE			\$ 1000.00				
Applicant of by 1/2.	claims small entity status.	See 37 CFF	R 1.27. The fees indicated abo	ove a	re reduced	\$				
				;	SUBTOTAL =	\$1000.00				
	of \$130.00 for furnishing to date (37 CFR 1.492(f)).	he English ti	anslation later than 30 month	s fror	n the earliest +	\$				
The priority (ONAL FEE =	\$1000.00							
	the enclosed assignments to the cover sheet (37 CFR 3.)	accompanied +	\$							
Jy an appropriat				ES E	NCLOSED =	\$				
							\$			
		be refunded.								
			Amo	ount t	to be charged		\$1000.00			
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. X Please charge my Deposit Account No. 50–2257 in the amount of \$ 1000.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50–2257 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
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